IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Clive Smith	Examiner: Con P Tran
Serial No.: 09/412,140	Art. Unit: 2615
Filing Date: 10/05/99	Our Reference: 1062-104.US
For: "Medical Device with	SUPPLEMENTAL RESPONSE
Communication, Measurement and Data	
Functions"	8
	Date: September 27, 2007

Commissioner for Patents

Sir:

This is supplemental to the Response filed September 20, 2007 and is in response to the Office Action mailed March 7th, 2007 as well as a response to discussions with the Examiner. This Response is intended to *completely replace* the Response dated September 20, 2007.

The following contents are included in this communication:

- CLAIM AMENDMENTS
- REASONS FOR ALLOWANCE
- RESPONSE TO EXAMINER REMARKS CLAIMS 20-36
- SUPPORT FOR AMENDED CLAIM 19 IN THE SPECIFICATION
- REQUEST FOR CONTINUED EXAMINATION WITH EXTENSION
- PETITION FOR 3 MONTH EXTENSION

Claim 19 has been amended as discussed with Examiner September 6th, 2007. As discussed, we have now narrowed this claim and provided very specific language for this invention. Other claims have been amended or withdrawn in response to Examiner's Remarks Office Action March 7th, 2007.

Reasons for allowance are then presented. Discussion of reasons for allowance in light of KSR Int'l Co. v. Teleflex, Inc., No. 04-1350 (U.S. Apr. 30, 2007) are included. It is proposed that KSR provides even stronger support in favor of allowance.